

**Amendments to the Claims**

This listing of claims will replace all prior versions and listing of claims in the application:

**Listing of claims:**

Claim 1 (Currently amended): An apparatus for producing an electronic inductor comprising a coil winder, a locator of inductor, and a spot electric welder, the locator of inductor being located under a welding head of the spot electric weld and a jig of the welding head, the locator of inductor connecting with a brushless DC motor via a connecting pole, the brushless DC motor connecting with a single chip and a digital display screen-, the locator of the inductor has a pole-shaped figure, and a recess is defined at a middle of an upper surface thereof for fixing a base of the inductor, and the locator of inductor defines a port at a lower end thereof for being mounted at axis of the brushless DC motor directly.

Claim 2: Cancelled

Claim 3 2 (Currently amended): The apparatus for producing an electronic inductor as claimed in claim1, wherein the spot electric welder is a welder that can weld enameled wires directly.

Claim 4 3 (Currently amended): The apparatus for producing an electronic inductor as claimed in claim 1, wherein a camera CCD is added to the front of the apparatus.

Claims 5 to 14: Withdrawn